| Electronic Pat                         |           |   |          |        |                         |  |  |
|--|-----------|---|----------|--------|-------------------------|--|--|
| Application Number:                    | 105       | 10565549  |          |        |                         |  |  |
| Filing Date:                           | 23-       | 23-Jan-2006   |          |        |                         |  |  |
| Title of Invention:                    | EST       | ARYLATION AND THE SKELETAL ISOMERIZATION OF FATTY ACID AND ALK<br>ESTERS THEREOF USING METAL ION EXCHANGED SOUID MATERIALS AS<br>CATALYST |          |        |                         |  |  |
| First Named Inventor/Applicant Name:   | Zoi       | Zongchao Zhang  |          |        |                         |  |  |
| Filer:                                 | Ral       | Ralph J. Mancini/Christina Constantino  |          |        |                         |  |  |
| Attorney Docket Number:                | AC.       | ACA6316P1US   |          |        |                         |  |  |
| Filed as Large Entity                  | •         |   |          |        |                         |  |  |
| U.S. National Stage under 35 USC 371 F | iling Fee | 5   |          |        |                         |  |  |
| Description                            |           | Fee Code  | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                          |           |   |          |        | 1                       |  |  |
| Pages:                                 |           |   |          |        |                         |  |  |
| Claims:                                |           |   |          |        |                         |  |  |
| Miscellaneous-Filing:                  |           |   |          |        |                         |  |  |
| Petition:                              |           |   |          |        |                         |  |  |
| Patent-Appeals-and-Interference:       |           |   |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:      |           |   |          |        |                         |  |  |
|  |           |   |          |        |                         |  |  |

Publ. Fee- early, voluntary, or normal

| Description        | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--------------------|-------------------|----------|--------|-------------------------|
| Extension-of-Time: |                   |          |        |                         |
| Miscellaneous:     |                   |          |        |                         |
|                    | Total in USD (\$) |          |        | 1810                    |